PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 121039	FOR FURTHER ACTION	See item 4 below
International application No. PCT/AU2004/001638	International filing date (day/month/year) 24 November 2004 (24.11.2004)	Priority date (day/month/year) 25 November 2003 (25.11.2003)
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237		
Applicant CATHRX LTD		

This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).

2.	This RE	PORT consists of a total	of 4 sheets, including this co	over sheet.	
			ence to the written opinion of report on patentability (Chapt	the International Searching Authority should be read as a reference ter I) instead.	
3.	This rep	ort contains indications	relating to the following item	is:	
-	· [>	Box No. I	Basis of the report		
11		Box No. Π	Priority		
		Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
		Box No. IV	Lack of unity of invention		
	\geq	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
		Box No. VI	Certain documents cited		
		Box No. VII	Certain defects in the international application		
		Box No. VIII	Certain observations on the international application		
4.	not, exce			ignated Offices in accordance with Rules 44 <i>bis</i> .3(c) and 93 <i>bis</i> .1 but ler Article 23(2), before the expiration of 30 months from the priority	
	Date of issuance of this report 29 May 2006 (29.05.2006)				
The International Bureau of WIPO			Authorized officer		
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Form P	CT/IB/37	3 (January 2004)			

PATENT COOPERATION TREATY

REC'D	04	JAN, 2005
WIPC)	РОТ

From the:
INTERNATIONAL SEARCHING AUTHORITY

To:			PCT	
F B Rice & Co 605 Darling Street BALMAIN NSW 2041		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY		
			(PCT Rule 43bis.1)	
		Date of mailing (day/month/year)	2 2 DEC 2004	
Applicant's or agent's file reference 121039		FOR FURTHER AC	See paragraph 2 below	
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)	
PCT/AU2004/001638	24 November 2004		25 November 2003	
International Patent Classification (IPC) or Int. Cl. A61B 18/18	both national classificat	ion and IPC		
Applicant				
CATHRX PTY LTD et al				
1. This opinion contains indications rela		ms:		
X Box No. I Basis of the opinion	X Box No. I Basis of the opinion			
Box No. II Priority				
Box No. III Non-establishmen	t of opinion with regard to	novelty, inventive step	and industrial applicability	
Box No. IV Lack of unity of in		•		
Box No. V Reasoned stateme citations and expl	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
Box No. VI Certain document	s cited			
Box No. VII Certain defects in	the international application	n		
Box No. VIII Certain observation	and the street and the street			
Preliminary Examining Authority ("IPI be the IPEA and the chosen IPEA has a Searching Authority will not be so con	EA") except that this does rootified the International Bisidered. In sidered to be a written opate, with amendments, befoof 22 months from the prio	not apply where the ap ureau under Rule 66.1 pinion of the IPEA, the re the expiration of 3	dered to be a written opinion of the International plicant chooses an Authority other than this one to bis(b) that written opinions of this International applicant is invited to submit to the IPEA a months from the date of mailing of Form spires later.	
Name and mailing address of the IPEA/AU		Authorized Officer		
AUSTRALIAN PATENT OFFICE	ATTA	SUE THOMAS		
PO BOX 200, WODEN ACT 2606, AUSTR E-mail address: pct@ipaustralia.gov.au	ALIA	Telephone No. (0		
Facsimile No. (02) 6285 3929				

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/001638

Box No. I	Basis of the opinion
1. With rewhich is	gard to the language, this opinion has been established on the basis of the international application in the language in twas filed, unless otherwise indicated under this item.
the	uis opinion has been established on the basis of a translation from the original language into e following language , which is the language of a translation furnished for the purposes of ternational search (under Rules 12.3 and 23.1(b)).
2. With re claimed	gard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the invention, this opinion has been established on the basis of:
a. type	e of material
	a sequence listing
	table(s) related to the sequence listing
b. form	nat of material
	in written format
	in computer readable form
c. time	e of filing/furnishing
, [contained in the international application as filed.
	filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.
با .	* .
fil	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been led or furnished, the required statements that the information in the subsequent or additional copies is identical to that the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additio	onal comments:
4. Addition	Mail Comments.
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/001638

approachity, citations	and explanations supporting such statem	ent
relty (N)	Claims 1-12	YES
	Claims	NO
entive step (IS)	Claims 1-12	YES
	Claims	NO
astrial applicability (IA)	Claims 1-12	YES
	Claims	NO
	velty (N) entive step (IS) ustrial applicability (IA)	Claims entive step (IS) Claims 1-12 Claims ustrial applicability (IA) Claims 1-12

2. Citations and explanations:

Claims 1-12

The invention of the claims is a modular catheter which includes an elongate tubular member having a proximal end and a closed, distal end with a lumen extending from the proximal end to the distal end and a plurality of electrodes arranged at, or adjacent, the distal end, conductors for the electrodes being contained within a wall of the tubular member, an elongate shape-imparting mechanism removably received within the lumen of the tubular member such that a distal end of the shape-imparting mechanism is substantially in register with the distal end of the tubular member, and a control device having a proximal end and a distal end, the proximal end of the tubular member and a proximal end of the shape-imparting mechanism being releasably connectable to the distal end of the control device.

The closest prior art of:

US 6221070

discloses a steerable ablation catheter system comprising an elongate tubular member (2) having a proximal end and a closed, distal end with a lumen extending from the proximal end to the distal end and a plurality of electrodes (8, 9) arranged at, or adjacent, the distal end, and a control device (5) having a proximal end and a distal end, the proximal end of the tubular member (2) being releasably connectable to the distal end of the control device (5) but fails to teach conductors (18, 27) for the electrodes (8, 9) being contained within a wall of the tubular member (2), or that an elongate shape-imparting mechanism (13, 26) is removably received within the lumen of the tubular member (9).